

Item 11402.12710X M - Type 12.5 mm F1 Superpave HMA, 70 Series Compaction, Quantity Ranges 1, 2

Item 11402.12711X M - Plant Production Quality Adjustment to 11402.12710X M

Item 11402.19790X M - Type 19.0 mm F9 Superpave HMA, 70 Series Compaction, Quantity Ranges 1, 2

Item 11402.19791X M - Plant Production Quality Adjustment to 11402.19790X M

Item 11402.25790X M - Type 25.0 mm F9 Superpave HMA, 70 Series Compaction, Quantity Ranges 1, 2

Item 11402.25791X M - Plant Production Quality Adjustment to 11402.25790X M

The requirements of Section 402 - Hot Mix Asphalt (HMA) Pavements, applies including the following:

DESCRIPTION

These items will be used to perform highway repairs and will enable the contractors to bid on different pay items based quantity ranges. These items are subdivided into two serialized items, with each serialized item representing one of two quantity ranges. The contractors will be required to submit bids on each serialized item. For the serialized items, the quantities actually bid on will be the average of each quantity range for each serialized item. The quantity ranges are as follows:

Quantity Range	No. of Metric Tons
1	≤500
2	>500

These items will be used in a work order contract. Work Orders will be issued which will include location, scope of work, and an estimate of items and quantities needed.

MATERIALS

§402-2, Materials, applies including the following:

Formulate the HMA mixture meeting a <30 million ESAL design level and using PG 70-22 for all items designated as “70 Series Compaction”.

BASIS OF PAYMENT

The requirements of §402-5, Basis of Payment, applies including the following:

Each Work Order will be considered separately with respect to item quantities, bid price quantity ranges and payment price determination. A Work Order may include several geographical locations within a reasonable travel distance. At the completion of the work for a specific Work Order, the Engineer will determine the final bid price for final payment based on the quantity utilized within serialized items. Should the final quantity be located outside the highest range, the Engineer will use the item with the highest quantity range for payment.

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The payment will be made under:

ITEM NO.	ITEM DESCRIPTION	PAY UNIT
11402.127107 M	Type 12.5 mm F1 Superpave HMA, 70 Series Compaction, Quantity Range 1 (≤ 500 MT)	Metric Ton
11402.127117 M	Plant Production Quality Adjustment to 11402.127107 M	Quality Unit
11402.127108 M	Type 12.5 mm F1 Superpave HMA, 70 Series Compaction, Quantity Range 2 (>500 MT)	Metric Ton
11402.127118 M	Plant Production Quality Adjustment to 11402.127108 M	Quality Unit
11402.197907 M	Type 19.0 mm F9 Superpave HMA, 70 Series Compaction, Quantity Range 1 (≤ 500 MT)	Metric Ton
11402.197917 M	Plant Production Quality Adjustment to 11402.197907 M	Quality Unit
11402.197908 M	Type 19.0 mm F9 Superpave HMA, 70 Series Compaction, Quantity Range 2 (>500 MT)	Metric Ton
11402.197918 M	Plant Production Quality Adjustment to 11402.197908 M	Quality Unit
11402.257907 M	Type 25.0 mm F9 Superpave HMA, 70 Series Compaction, Quantity Range 1 (≤ 500 MT)	Metric Ton
11402.257917 M	Plant Production Quality Adjustment to 11402.257907 M	Quality Unit
11402.257908 M	Type 25.0 mm F9 Superpave HMA, 70 Series Compaction, Quantity Range 2 (>500 MT)	Metric Ton
11402.257918 M	Plant Production Quality Adjustment to 11402.257908 M	Quality Unit